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KD	ВА	09-046753		1997	Japan .			abstract	J		
KD	ВВ	200	0-295649	2000	Japan			abstract	>		
KD	вс	200	01-103531	2001	Japan			abstract	J		
KD	BD	2001-169325		2001	Japan			abstract	J		
KD	BE	2001-134541 2001 Japan				abstract	. 1				
					OTHER	DOCUMENTS (Including	Author, Title,	Date, Pertinent Pa	ges, Etc.)		
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	INFO	RMA	TION DISCLOSURE	CITATION		Applicant(s)	7072727	<u>-</u> -	10	21,200		
			Use several sheets if necessar	v) /	7006 B	Hosoda et al.						
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- KD	1	08-0	37680	2-6-96	Japan	· .		abstract		1		
KD	2	200	1-238245	8-31-01	Japan			abstract		1		
KD	3	09-2	252480	9-22-97	Japan			abstract		1		
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				OTHER I	OCUMEN	ΓS (Includia	ng Author,	Title, Date, I	Pertinent Pages, E	(c.)		
			Japanese Office Action of	lated January 16	5, 2006 wit	h English translat	tion of per	rtinent port	ions.	4-	- 177	
EXAMINER /Kiet Doan/						DATE CONSIDERED . 01/13/2007						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

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